课程代码（Coursenumber）：
CHEM BC 2001x

课程名（Coursename） ：
General Chemistry I

课程内容介绍（course content introduction）：Atoms; elements and compounds; gases; solutions; equilibrium; acid-base, precipitation, and oxidation-reduction reactions; thermochemistry. Laboratory experience with both qualitative and quantitative techniques.

选课条件（Prerequisites）: Algebra (Math SAT I score of 600 or permission of the instructor for first-year students).

并修课程（Corequisites）:  Lecture and laboratory must be taken together unless permission of the instructor is given.

实验费用（Laboratory fee）: $28.

课程时间（course time）：Lecture: TuTh 9:10-10:25; Lab lecture and laboratory one afternoon: MTWRF: 1:10-5:00.

常规课（General Education Requirement）: Quantitative and Deductive Reasoning (QUA).

学分（credit）：5 points

教参信息（Textbookinfo）:
1 General Chemistry by Linus Pauling (Paperback - Apr. 1, 1988)
Publisher: Dover Publications; 3 edition (April 1, 1988)
ISBN-13: 978-0486656229
2 General Chemistry: Principles and Modern Application, 9th Edition by Ralph H. Petrucci, William S Harwood, Geoff E Herring, and Jeff Madura (Hardcover - Apr. 28, 2006)
Publisher: Prentice Hall; 9 edition (April 28, 2006)
ISBN-13: 978-0132388269
世界各地拥有馆藏的图书馆（OCLC）:4
3 General Chemistry (4th Edition) by John W. Hill, Ralph H. Petrucci, Terry W. McCreary, and Scott S. Perry (Hardcover - Mar. 12, 2004)
Publisher: Prentice Hall; 4 edition (March 12, 2004)
ISBN-13: 978-0131402836
世界各地拥有馆藏的图书馆（OCLC）:98
4 General Chemistry: The Essential Concepts by Raymond Chang (Hardcover - Feb. 23, 2007)
Publisher: McGraw-Hill Science/Engineering/Math; 5 edition (February 23, 2007)
ISBN-13: 978-0073311852
世界各地拥有馆藏的图书馆（OCLC）:91
5 General Chemistry, Enhanced Edition with OWL by Darrell Ebbing and Steven D. Gammon (Hardcover - Jan. 1, 2010)
Publisher: Brooks Cole; 9 edition (January 1, 2010)
ISBN-13: 978-0538497527
世界各地拥有馆藏的图书馆（OCLC）:1
6 General Chemistry I as a Second Language: Mastering the Fundamental Skills by David R. Klein (Paperback - Mar. 16, 2005)
Publisher: Wiley; 1 edition (March 16, 2005)
ISBN-13: 978-0471716624
世界各地拥有馆藏的图书馆（OCLC）:126
7 General Chemistry: Media Enhanced Edition, 8th Edition by Ebbing and Gammon (Hardcover - Jan. 12, 2007)
Publisher: Houghton Mifflin; Eighth Media Enhanced edition (January 12, 2007)
ISBN-13: 978-0618738793
世界各地拥有馆藏的图书馆（OCLC）:42
8 General Chemistry: Principles and Modern Applications by Lucio Gelmini and Robert Hilts (Paperback - May 13, 2006)
Publisher: Prentice Hall; 9 edition (May 13, 2006)
ISBN-13: 978-0131493858
世界各地拥有馆藏的图书馆（OCLC）:8
9 Chemistry: Concepts and Problems: A Self-Teaching Guide (Wiley Self-Teaching Guides) by Clifford C. Houk and Richard Post (Paperback - Feb. 1996)
Publisher: Wiley; 2 edition (February 1996)
ISBN-13: 978-0471121206
10 General Chemistry: Atoms First by John McMurry and Robert C. Fay (Hardcover - Feb. 22, 2009)
Publisher: Prentice Hall; 1 edition (February 22, 2009)
ISBN-13: 978-0321571632
世界各地拥有馆藏的图书馆（OCLC）:21